

IDS Form PTO/SB/08: Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	09/903,081
		Filing Date	July 10, 2001
		First Named Inventor	DEMARAY, Richard E.
		Art Unit	1731
		Examiner Name	HOFFMAN, John M.
		Attorney Docket Number	9140.0014-00
Sheet	1		

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JH		COCORULLO, G. et al., "Amorphous silicon waveguides and light modulators for integrated photonics realized by low-temperature plasma-enhanced chemical-vapor deposition," Optics Lett. 21(24):2002-2004 (1996).	
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JH		MASUDA, H. & KAWAI, S., "Wide-band and gain-flattened hybrid fiber amplifier consisting of an EDFA and a multiwavelength pumped raman amplifier," IEEE Photonics Technology Lett. 11(6):647-649 (1999).	
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JH		Notice of Allowance mailed August 6, 2002, for US Patent No. 6,506,289 (Atty. Docket No. 09140.0002-01).	
		Notice of Allowance mailed March 25, 2004 for US Patent No. 6,827,826 (Atty. Docket No. 09140.0002-02).	
		Notice of Allowance issued on October 8, 2002, in U.S. Patent No. 6,533,907 (Atty. Docket No. 09140-0004-00).	
		Notice of Allowance issued on October 21, 2004, in U.S. Application No. 10/101,492 (Atty. Docket No. 09140-0015-00).	
		Response to Office Action filed February 17, 2006 in U.S. Application No. 11/100,856 (Atty. Docket No. 09140.0015-01).	
		Final Office Action mailed June 9, 2006 in U.S. Appl. No. 11/100,856 (Atty. Docket No. 09140.0015-01).	
		Response to Office Action filed September 11, 2006 in U.S. Application No. 11/100,856 (Atty. Docket No. 09140.0015-01.)	
		Response to Office Action filed June 12, 2006, in U.S. Appl. No. 10/101,863 (Atty. Docket No. 09140.0016-00).	
		Office Action mailed September 6, 2006, in U.S. Appl. No. 10/101,863 (Atty. Docket No. 09140.0016-00).	
		Office Action issued on March 23, 2006, in U.S. Application No. 10/650,461 (Atty. Docket No. 09140-0025-00).	
		Response to Office Action filed on July 24, 2006, in U.S. Application No. 10/650,461 (Atty. Docket No. 09140-0025-00).	
		Office Action dated September 22, 2006 from Korean Patent Office in Appl. No. 10-2005-7016055 (Atty. Docket No. 09140.0030-00202)	

Examiner Signature	/John Hoffmann/ (12/08/2006)	Date Considered	
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Sheet 1

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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JH		US-US 6,088,492	07-11-2000	Kaneko et al.	
JH		US-2003/0044118 A1	03-06-2003	Zhou et al.	

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		ALDER T. et al. "High-Efficiency Fiber-to-Chip Coupling Using Low-Loss Tapered Single-Mode Fiber," IEEE Photonics Tech. Lett. 12(8):1016-1018 (2000).	
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JH		Response to Office Action filed February 20, 2002, for US Patent No. 6,506,289 (Atty. Docket No. 09140.0002-01).	
JH		Office Action issued April 17, 2002, for US Patent No. 6,506,289 (Atty. Docket No. 09140.0002-01).	
JH		Response to Office Action filed July 17, 2002, for US Patent No. 6,506,289 (Atty. Docket No. 09140.0002-01).	
JH		Ex parte Quayle Action mailed November 10, 2003 for US Patent No. 6,827,826 (Atty. Docket No. 09140.0002-02).	
JH		Final Office Action mailed October 19, 2006, in U.S. Application No. 10/650,461 (Attorney Docket No. 09140.0025-00).	
JH		Voluntary Amendment filed July 26, 2006 in TW Appl. No. 92123625 (Atty. Docket No. 09140.0025-00270).	

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		<i>Art Unit</i>	1731		
		<i>Examiner Name</i>	HOFFMAN, John M.		
Sheet	2	of	2	<i>Attorney Docket Number</i>	9140.0014-00

NON PATENT LITERATURE DOCUMENTS			
JH		Office Action mailed April 19, 2006 in U.S. Application No. 10/851,542 (Attorney Docket No. 09140.0033-00).	

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Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JH		US 2001/0031122 A1	10-18-2001	Lackritz et al.	
		US 2003/0185266 A1	10-02-2003	Henrichs	
		US 2005/0183946 A1	08-25-2005	Pan et al.	
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		US 6,760,520 B1	07-06-2004	Medin et al.	
		US 6,884,327 B2	04-26-2005	Pan et al.	

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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁹
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
JH		JP 7-224379 A	8/22/1995	Ulvac Japan Ltd		
		KR 2002-26187	4/6/2002	Hyundai Motor Co Ltd		Abstract
JH		WO 01/82297 A1	11/1/2001	Koninklijke Philips Electronics N.V.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁹
		AGRAWAL, G.P., In: Fiber-Optic Communication Systems, 2nd Edition, John Wiley & Sons, New York, pp. 361-399 and 415 (1997).	
		BORSELLA, E. et al., "Structural incorporation of silver in soda-lime glass by the ion-exchange process: A photoluminescence spectroscopy study," Applied Physics A 71:125-132 (2000).	
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